

18 x 20mm FL, Grade 1, Double-Convex Lens



Stock #73-312 CLEARANCE 11 In Stock

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1

+

S\$14^{.35}

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General

Type:

Double-Convex Lens

Physical & Mechanical Properties

Diameter (mm):

18.00

Optical Properties

Effective Focal Length EFL (mm):

20.00

f/#:

1.11	
	Numerical Aperture NA:
0.45	

Regulatory Compliance

View	Certificate of Conformance:
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Product Details

- Ideal for Experimenting and Prototyping Applications
- Quantities Extremely Limited, Buy While Supplies Last
- For Even More Deals, Check out [Mega Clearance: Optics](#)

Double-convex (DCX) lenses have two outward curved surfaces, a positive focal length and are useful for 1:1 imaging and in multi-element systems.

15 - 19.9mm Experimental Quality Double-Convex (DCX) Lenses are offered in several experimental grade options. Grade 1 is standard optical glass, edged, free of visible scratches, chips, stains, or oxidation. Grade 2 is unedged, non-optical glass, small chips, slight stains, or other defects. They may have slight edge cement separation.

Note: Specifications for experimental grade optics may vary as much as 10% from those listed. Also, no additional information is available other than what is provided.

Technical Information

